

Reprint

Work Order ID 113647

March-19-14 12:44:01 PM

113647

Page 1

Item ID: D205-665-019

Revision ID:

Item Name: Cable Guard

Start Date: 2/24/14 Start Qty: 2.00 *2*

Required Date: 2/24/14 Req'd Qty: 2.00 *2*

Reference:

Approvals: Process Plan:  Date: _____

QC: _____ Date: _____

Accept

N900040100

Setup Start *NS1*

Stop *NS2*

Cust Item ID:

Customer:

Run Start *NR1*

Stop *NR2*

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D205-665

G

100

Document Control

0.00

100


DC

Doc.Control -USB or Paperwork

Memo

PHOTOCOPY BLUE FILE AND CREATE LABELS AS PER PPPD205-665-019 CHG001

0.00

MLD 14-03-19 

110

Pick Kit

0.00

110

Packaging

Packaging

Memo

0.00

2x DAS 28 9-89 14-03-19

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Quality Control

Memo

0.00

DAS 31 9-89 14-03-19

2x

Work Order ID 113647

March-19-14 12:44:01 PM

113647

Page 2

Item ID: D205-665-019

Revision ID:

Item Name: Cable Guard

Start Date: 2/24/14 Start Qty: 2.00 *2*

Required Date: 2/24/14 Req'd Qty: 2.00 *2*

Reference:

Approvals: Process Plan: _____ Date: _____

QC: _____ Date: _____

Accept

N900040100Setup Start ***NS1***Stop ***NS2***

Cust Item ID:

Customer:

Run Start ***NR1***Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

0.00

130

0.00

Packaging

Memo

Identify and pack for shipping as per PPP D205-665-019

Location: _____

PPP Rev: _____

SHIP

140

0.00

140

0.00

QC

Memo

Quality Control

QC21- Final Inspection - Work Order Release

2x SL 14-03-19MLJ 14-03-19MLJ 14-03-19

Picklist Print

March-19-14 12:44:00 PM

Page 1

Work Order ID: 113647

113647

Parent Item: D205-665-019

D205-665-019

Parent Item Name: Cable Guard

Start Date: 2/24/14

Required Date: 2/24/14

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP REV:A 11.11.08 new issue DD verf:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2570		Manufactured	No			110	Each	692.0000	10	20			

2x *D2570*
Bushing

**

DAS
28
9-89

14-03-19

Location	Loc Qty	Loc Code
FG	12	
88781	12	
ST011	680	
100371	88	
100870	2	
108538	196	
110735	80	
112360	6	
112726	108	
113679	200	

DAS
31
9-89

20x

D4445-1

Manufactured No

110 Each 4.0000 1 2

2x *D4445-1*
Cable Guard

**

DAS
28
9-89

Location	Loc Qty	Loc Code
ST201A	4	
113857	4	

DAS
31
9-89

2x

D4506-1

Manufactured No

110 Each 17.0000 1 2

2x *D4506-1*
Washer

**

DAS
28
9-89

Location	Loc Qty	Loc Code
ST110	17	
113739	17	

DAS
31
9-89

2x

Picklist Print

March-19-14 12:44:00 PM

Page 2

Work Order ID: 113647

113647

Parent Item: D205-665-019

D205-665-019

Parent Item Name: Cable Guard

Start Date: 2/24/14

Required Date: 2/24/14

Start Qty: 2.00

Required Qty: 2.00

AN4-47A

Purchased

No

110

Each

35.0000

4 8

AN4-47A
BOLT

**

DAS
28
9-89

DAS
14003-19
9-89

Location

Loc Qty

Loc Code

ST359

35

m126193

25

m128199

10

110

Each

8.0000

1 2

AN4-50A

Purchased

No

AN4-50A
Bolt

**

DAS
28
9-89

DAS
9-89

Location

Loc Qty

Loc Code

ST359

3

m126193

3

ST360

5

m128199

5

110

Each

5,130.000

5 10

MS21042L4

Purchased

No

MS21042L4
Locknut

**

DAS
28
9-89

DAS
06
9-89

Location

Loc Qty

Loc Code

ST314

44

m126015

12

m126275

32

ST509

5075

m127255

207

m127813

1868

m128300

3000

ST518

11

m127376

11

March-19-14 12:44:00 PM

Shop Packet Print

Page 2

REFERENCE ONLY

DAS
31
9-88

14-03-19

PARTS LIST

QTY -011	QTY -013	QTY -015	QTY -017	QTY -019	PART NUMBER	DESCRIPTION
X					D205-665-011	CABLE GUARD INSTALLATION
	X				D205-665-013	CABLE GUARD INSTALLATION
		X			D205-665-015	CABLE GUARD INSTALLATION
			X		D205-665-017	CABLE GUARD INSTALLATION
				X	D205-665-019	CABLE GUARD INSTALLATION
1					D2886-1	GUARD
	1				D2886-3	GUARD
			1		D3990-1	GUARD
		1			D2916-1	GUARD
		1			D2916-3	GUARD
		1			D2916-5	GUARD
		1			D2916-7	GUARD
		4			D2915	BUSHING
1		2	1		D2529	WASHER
6	6	8	2	10	D2570	BUSHING
				1	D4445-1	GUARD
				1	D4506-1	WASHER
4	3	4	2	4	AN4-47A	BOLT
				1	AN4-50A	
		4			AN4-55A	BOLT
4	3	8	2	5	MS21042L4 (OR -4)	NUT
1		2	1		NAS1149D0463J	WASHER (OR AN960JD416)

WEIGHT AND BALANCE

Installation	Weight	Longitudinal	
		Arm	Moment
D205-665-011	2.22 lb 1.01 kg	145.2 in 3.69 m	322 in-lb 3.73 m-kG
D205-665-013	2.20 lb 1.00 kg	101.7 in 2.58 m	224 in-lb 2.58 m-kG
D205-665-015	6.96 lb 3.16 kg	117.2 in 2.97 m	816 in-lb 9.40 m-kG
D205-665-017	0.70 lb 0.32 kg	68.5 in 1.74 m	48 in-lb 0.56 m-kG
D205-665-019	4.81 lb 2.18 kg	118.7 in 3.01 m	571 in-lb 6.56 m-kG

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 12.04.25
CERT. NO.: SH96-88
ISSUE NO.: 3

DESIGN	<i>[Signature]</i>	DART AEROSPACE LTD	
DRAWN	<i>[Signature]</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. G
MFG. APPR.	N/A	D205-665	SHEET 3 OF 10
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	CABLE GUARD INSTALLATION NTS	
DATE	12.04.25	COPYRIGHT © 1999 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	